INTERNATIONAL SEARCH REPORT

International Application No
. J/EP2004/000898

a. classification of subject matter IPC 7 H04Q7/34 H04L12/56								
According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04Q H04L								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)								
EPO-In	ternal							
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with indication, where appropriate, of the rela	evant haccades	Relevant to claim No.					
Calegory	Citation of document, with indication, where appropriate, of the set	evanii passages	nelevant to claim No.					
Α	EP 0 948 165 A (HEWLETT PACKARD C	1-24						
	6 October 1999 (1999-10-06) paragraph '0003! - paragraph '0010!							
	paragraph '0020!							
Α	WO 02/17612 A (BITTMANN RAN ; LAS	1-24						
	(IL); SHARON OFFER (IL); MSAFE INC (US)) 28 February 2002 (2002-02-28)							
	page 4, line 5 - line 22							
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Further documents are listed in the continuation of box C.								
° Special categories of cited documents : "T* later document published after the international filing date or priority date and not in conflict with the application but								
A document defining the general state of the art which is not considered to be of particular relevance considered to be of particular relevance invention								
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later than the priority date claimed "&" document member of the same patent family								
Date of the actual completion of the international search Date of mailing of the international search report								
22 July 2004 28/07/2004								
Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2								
NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016		Rüschmann, F						

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Information on patent family members

International Application No
. _ T/EP2004/000898

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0948165	Α	06-10-1999	EP EP EP US	0948163 A1 0948164 A1 0948165 A1 6721284 B1	06-10-1999 06-10-1999 06-10-1999 13-04-2004
WO 0217612	A	28-02-2002	US AU BR CN EP WO JP	2002025795 A1 8003801 A 0113443 A 1459184 T 1312202 A2 0217612 A2 2002176668 A	28-02-2002 04-03-2002 24-06-2003 26-11-2003 21-05-2003 28-02-2002 21-06-2002